

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors	PO ID PO29911	All Receipt Dates	All Line Item Types
-------------	---------------	-------------------	---------------------

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO29911	1		M7075T6B3.500X02. f 000		10/9/2015	10/2/2015	24.0000	\$35.72	0.0000	0	\$857.20
CAD	No		7075-T6 BAR 3.500" f X 2.000" m133296		24.0000	DCUSER		\$857.20	0.0000	0	
	4		71401-45		10/9/2015	10/2/2015	1.0000	\$0.00	0.0000	0	\$0.00
	No		Procurement Quality Clause m133296		1.0000	DCUSER		\$0.00	0.0000	0	
Total Received Quantity:											25.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$857.20
Total Balance Due Quantity:											0.0000

B I L L O F L A D I N G

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 956866
 Ship Date 01Oct15 at 14:27 From PFW
 Probill
 Via VIM DELIVERY
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7
 Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-851209- 1 Your PO # 29911
 ALUMINUM PLATE 7075-T651
 3.50" THICK X 2.0000" X 144.0000"
 THICKNESS TOL +-0.030-.260"

MTR

Heat Number	Tag No	Quantity	PCS	Wt LBS
14500 12661	459751	4.00 SFT	2	221
QUALITY ASSURANCE		Tags	PCS	LBS
PO# 29911, HEAT# 1450012661		1	2	221
Material Approved		TOTAL:		

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

DAS
 14
 9-89

15/10/06

TOTAL 1 BDL GW. 250 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
 CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***
 ***** TEL. 800-926-2600 *****

***** WE STOCK STAINLESS STEEL *****
 * PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

 ***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT
 ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
 RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

SHIP FROM:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

B I L L O F L A D I N G

No: PEC 956866
Ship Date 01Oct15 at 14:27 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

ADDED TO EVERY ORDER.***
THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR
INVENTORY, SEPT. 24 & 25/2015. THERE WILL BE NO
CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES
OFFICE WILL REMAIN OPEN.

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION
TPS/GST TVH/HST # 140223934 RT0001

DATE



INSPECTION CERTIFICATE (EN 10204/3.1)

Page 1 / 2

Certificate No. : 2014120312
Customer : THYSSENKRUPP MATERIALS NA
CBS ELKHART 1015 SAINT JEROME STREET, ST. JOSEPH,
MISHAWAKA, IN, 46544, US
Purchase Order No. : 5400237047-R01
Material No. : ALFLR00566
Alloy : 7075
Batch No. : 1450012661
Dimensions : 3.500x72.50x144.50inch
Master standard : ASTM B209-2010, AMS4045K, AMS-QQ-A250/12A

Temper
Quantity

: T651
: 2

TECHNOLOGICAL PROPERTIES

Mechanical properties: Temper: T651

ASTM B209-2010, AMS4045K, AMS-QQ-A250/12A

	Pl-No.	Spec.No.	Rp1.0	Rp0.2 Ksi	Rm Ksi	A4d %	Z	Rp/Rm
LT Min	-	-	-	58.0	71.1	5.0	-	-
Max	-	-	-	-	-	-	-	-
Act	1	-	-	60.9	75.1	14.4	-	-
Act	1	-	-	61.2	75.3	13.8	-	-

Chemical Composition In %, Remainder Al

Alloy : 7075 Cast No. : ZJ77502-1-14-0927

Alloy Spec. : ASTM B209-2010, AMS4045K, AMS-QQ-A250/12A

DAS
14
9-89

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others each	Others total
Min	0.00	0.00	1.20	0.00	2.10	0.18	5.10	0.00	0.00	0.00
Max	0.40	0.50	2.00	0.30	2.90	0.28	6.10	0.20	0.05	0.15
Act	0.037	0.077	1.682	0.005	2.410	0.201	5.661	0.0355	0.0084	0.0267

Other tests

DIMENSIONAL CONTROL: OK

SURFACE CONTROL: OK

MELTED AND MANUFACTURED IN THE PEOPLE'S REPUBLIC OF CHINA.

CERTIFIED THAT THE WHOLE OF THE SUPPLIES DETAILED HEREON HAVE BEEN INSPECTED, TESTED AND, UNLESS OTHERWISE STATED ABOVE, CONFORM IN ALL RESPECTS WITH THE REQUIREMENTS OF THE SPECIFICATION, CONTRACT OR ORDER. WE CONFIRM, THAT QUALITY SYSTEM OF ALERIS ALUMINUM (ZHENJIANG) CO., LTD. IS IN ACCORDANCE WITH AS 9100C AND ISO 9001 IN THE RELEVANT VALID VERSION AND CERTIFICATED BY AN ACCREDITED 3RD PARTY.

Valid quality management system approvals see: www.aleris.com
QA-CE-02B

Page 1 / 2

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2404121768

CstAr CstOr 1202126540

Wgt.: 221 LB Date 09/29/2015

Aleris Aluminum (Zhenjiang) Co., Ltd
No.1 Caijia Road, Jingkou Industrial Park, Zhenjiang, Jiangsu
212141, China



INSPECTION CERTIFICATE (EN 10204/3.1)

Page 2 / 2

Certificate No. : 2014120312
Customer : THYSSENKRUPP MATERIALS NA
CBS ELKHART 1015 SAINT JEROME STREET, ST. JOSEPH,
MISHAWAKA, IN, 46544, US
Purchase Order No. : 5400237047-R01
Material No. : ALFLR00666
Alloy : 7075
Batch No. : 1450012661
Dimensions : 3.500x72.50x144.50inch
Master standard : ASTM B209-2010, AMS4045K (AMS-QQ-A250/12A)

Temper
Quantity

T651
2

DAS
14
9-89

15/10/06

Quality Assurance, 2014-Dec-18
Valid after signature

Xiaobo Bai

Xiaobo Bai

Valid quality management system approvals see: www.aleris.com
QA-CE-02B

Page 2 / 2

From: ThyssenKrupp Materials NA
Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2404121768
CstAr CstOr 1202126540
Wgt.: 221 LB Date 09/29/2015

Tomas Sanchez



INSPECTION CERTIFICATE (EN 10204/3.1)

Page 1 / 2

Certificate No. : 2014120312
Customer : THYSSENKRUPP MATERIALS NA
CBS ELKHART 1015 SAINT JEROME STREET, ST. JOSEPH,
MISHAWAKA, IN, 46544, US
Purchase Order No. : 5400237047-R01
Material No. : ALFLR00566
Alloy : 7075 Temper : T651
Batch No. : 1450012661 Quantity : 2
Dimensions : 3.500x72.50x144.50inch
Master standard : ASTM B209-2010, AMS4045K, AMS-QQ-A250/12A

TECHNOLOGICAL PROPERTIES

Mechanical properties: Temper: T651
ASTM B209-2010, AMS4045K, AMS-QQ-A250/12A

	PI-No.	Spec.No.	Rp1.0	Rp0.2 Ksi	Rm Ksi	A4d %	Z	Rp/Rm
LT Min	-	-	-	58.0	71.1	5.0	-	-
Max	-	-	-	-	-	-	-	-
Act	1	-	-	60.9	75.1	14.4	-	-
Act	1	-	-	61.2	75.3	13.8	-	-

Chemical Composition in %, Remainder Al

Alloy : 7075 Cast No. : ZJ77502-1-14-0927
Alloy Spec. : ASTM B209-2010, AMS4045K, AMS-QQ-A250/12A

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others each	Others total
Min	0.00	0.00	1.20	0.00	2.10	0.18	5.10	0.00	0.00	0.00
Max	0.40	0.50	2.00	0.30	2.90	0.28	6.10	0.20	0.05	0.15
Act	0.037	0.077	1.682	0.005	2.410	0.201	5.661	0.0355	0.0084	0.0267

Other tests

DIMENSIONAL CONTROL: OK
SURFACE CONTROL: OK

MELTED AND MANUFACTURED IN THE PEOPLE'S REPUBLIC OF CHINA.

CERTIFIED THAT THE WHOLE OF THE SUPPLIES DETAILED HEREON HAVE BEEN INSPECTED, TESTED AND, UNLESS OTHERWISE STATED ABOVE, CONFORM IN ALL RESPECTS WITH THE REQUIREMENTS OF THE SPECIFICATION, CONTRACT OR ORDER. WE CONFIRM, THAT QUALITY SYSTEM OF ALERIS ALUMINUM (ZHENJIANG) CO., LTD. IS IN ACCORDANCE WITH AS 9100C AND ISO 9001 IN THE RELEVANT VALID VERSION AND CERTIFICATED BY AN ACCREDITED 3RD PARTY.



INSPECTION CERTIFICATE (EN 10204/3.1)

Page 2 / 2

Certificate No. : 2014120312
Customer : THYSSENKRUPP MATERIALS NA
CBS ELKHART 1015 SAINT JEROME STREET, ST. JOSEPH,
MISHAWAKA, IN, 46544, US
Purchase Order No. : 5400237047-R01
Material No. : ALFLR00566
Alloy : 7075 Temper : T651
Batch No. : 1450012661 Quantity : 2
Dimensions : 3.500x72.50x144.50inch
Master standard : ASTM B209-2010, AMS4045K, AMS-QQ-A250/12A

Quality Assurance, 2014-Dec-18
Valid after signature

Xiaobo Bai

Xiaobo Bai

MATERIAL RECEIPT INSPECTION FORM

MATERIAL M7075T6
DATE 15/10/06

PO / BATCH NO 29911/133296

MATERIAL CERT RECD yes
QUANTITY RECEIVED 24'
QUANTITY INSPECTED 24'
QUANTITY REJECTED _____

THICKNESS ORDERED 3.500X2.000
THICKNESS RECEIVED 3.660X2.060
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	N	
CORROSION	Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

Testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY <u>DAS</u>		SIGNED OFF BY _____	
DATE <u>15/10/06</u>		DATE _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO29911**

Purchase Order Date 9/28/2015 12:32:52 PM

PO Print Date 9/28/2015

Page Number 1 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: Yours ppd
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Line Comments		Promise Date				
	Delivery Comments						

1	M7075T6B3.500X02.000	7075-T6 BAR 3.500' X 2.000"	10/9/2015		24.00	\$47.67	\$1,144.00
---	----------------------	-----------------------------	-----------	--	-------	---------	------------

Yes
10/9/2015

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

tolerance on thickness +0.030/-0.260
ok per JF

NOTE: PLEASE CUT TO SIZE 3 PCS CUT AT 51"

15/10/2
SEP

cut
2" thick x 3.50 x 144

Line Total:

\$1,144.00

grain direction?

Note:

9/28/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO29911

Purchase Order Date 9/28/2015 12:32:52 PM

PO Print Date 9/28/2015

Page Number 2 of 2

Order From :
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

VC-COP001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: Yours ppd
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA – (Free Carrier)

4	71401-45	Procurement Quality Clause	10/9/2015	1.00	\$0.00	\$0.00
---	----------	----------------------------	-----------	------	--------	--------

No

10/9/2015

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

Line Total: \$0.00

PO Total: \$1,144.00

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 9/28/2015